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## INFORMATION REPORT

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1. Engineer Ljubomir Delovic, chief of the Sarajevo office of the Yugoslav Ministry of Communications, recently invented a device for automobiles and trucks which effects a notable saving in gasoline consumption. The device is attached to the air-intake of the carburetor and automatically increases the proportion of air to gasoline when the motor is running at certain speeds. The cost of materials for its construction does not exceed one hundred Dinars. The model was constructed in the Strojorad factory at Sarajevo. Initial tests on a three-ton Dodge truck demonstrated a 17.0 percent saving in gasoline consumption, while tests on a Chevrolet automobile showed a 46 percent reduction in gasoline consumption.
2. At the Zmaj Factory in Zemun, Drago Beslin, the chief engineer, has perfected an excavation machine which is undergoing tests on a nearby canal project on the Danube River. The factory is also producing thrashing machines, reapers and other metal agricultural implements.
3. The foundry at Osijek currently is manufacturing sowing machines and combination sowing and fertilizing machines. It also produces Diesel motors for other agricultural equipment.
4. A Skoplje inventor, Stefan Deleva, has perfected a machine for making bricks without the use of water. The clay is pulverized, placed into a mold and compressed by means of hydraulic pistons. The bricks then pass to the oven on a rubber conveyor belt. Since no water is used, work may proceed when the temperature is below freezing. It is estimated that the machine takes the place of 120 workers.
5. The Litostroj Factory of Ljubljana is currently producing pumping equipment for the irrigation of rice fields in Macedonia.

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